

TECHNICAL DATA

Maximum clamp width	1-3/4"
Max. load	220 lbs
Height adjustment range	29" -41"
Bevel adjustment range	0-90°
Folded minimum length	43"
Weight	13.2 lbs

OPERATING INSTRUCTIONS



NOTE: Before using the JAWSTAND™, read this instruction book carefully.

ASSEMBLY

1. UNPACKING

This product requires some assembly.

Carefully remove the JAWSTAND™ from the box. The head and the column of the tool are separated from the tripod base. See Fig A1. First loosen the height locking knob (9). Then insert the column of the tool into the base and tighten the knob. See Fig A2.

Inspect carefully to make sure no damage occurred during shipping.

Do not discard the packing material until you have carefully inspected and satisfactorily operated the tool.

2. SET-UP INSTRUCTIONS

1. Unfold the tripod legs of the main body and extend the column upwards to the desired height (there is a limit stop). See Fig B1 & B2

NOTE: The legs should pivot smoothly but firmly. Adjust the nuts on the leg pivot bolts (a) if necessary. See Fig B3

2. Loosen the bevel locking knob and rotate the beveling head until the slides are horizontal then tighten the knob as shown in Fig C1 & C2. Make sure the head locks firmly. Adjust the nut tension on the pivot bolt (b) if necessary (See Fig D). The head should pivot firmly, and should lock tightly at any selected angle when the bevel locking knob is tightened.

ADJUSTMENT AND OPERATION:

Make sure the legs are fully opened, and that both the height clamp and the bevel locking knob are fully tightened before applying heavy loads.

- **Do not overload.** Max. load per JAWSTAND™ 220lb (100kg).

- **Do not stand on this product.**

1. ADJUST SUPPORT HEIGHT

The scales on the column indicate the slide height above the ground. To adjust the height, loosen the height locking knob and move the head upward or downward. Read the scale from the top edge of the base. See Fig E1 & E2

2. CLAMPING

Rotate the clamp knob, the moving clamp (13) will move forward or backward for clamping or loosening work-piece against the fixed pads (14). See Fig F

- When clamping materials less than 3/4" thick, use a packing piece. See Fig G
- When hanging doors.

Rotate the bevel bracket from 0deg to 90deg. Tighten the clamp knob to clamp the door side, and put a spacer block under the door to support the hinge line.

3. SUPPORTING

1) Clamp an extension piece (ie. An offcut of sheet material - as shown on product carton) into the head channel if using JAWSTAND™ to support material at a height greater than its maximum adjustment. See Fig I

2) The JAWSTAND™ as a support accessory can help to support long or large work-pieces. See Fig J1 & J2

Adjust the support table height to level with work table of miter saw; table saw, thicknesser etc.

For very large work, two jawstands and a length of 2x4 can provide extra long travel support.

- Make sure the JAWSTAND™ is securely pegged down to the ground when applying non-vertical loads; or when on sloping ground. See Fig K

4. LEVEL SUPPORT (SEE FIG. L)

A bubble level is recessed in the slide on top of JAWSTAND™.

5. STORAGE

Folding is the reverse procedure of above step 2 in assembly. In this stored position, you can save more space in your workroom as shown in Fig M.